## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	200	428/692.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/12 11:25
L2	7	1 and electro \$1 magnetic adj noise adj suppression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/12 11:25
L3	3	2 and (binder or composite or polymer or rubber or resin)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/12 11:26
L4	111354	(KAWAGUCHI, TANIGUCHI, GONDA). in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/12 11:29
L5	5	4 and electro \$1 magnetic adj noise adj suppression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/12 11:29
S1	2	"20060038630"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:05
S2	146	428/692.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:06
S3	5	S2 and electro \$1magnetic adj noise adj suppression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:07
S4	68	electro\$1magnetic adj noise adj suppression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:07
S5	33	S4 and (binder or composite or polymer or rubber or resin)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:09
S6	20	S5 and layer	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:10
<b>S</b> 7	6	S6 and rubber	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:11
S8	6	S7 and resin	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:11
S9	4	S8 and magnetic adj material	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:11

S10	4	S9 and permeabil\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:12
S11	4	S10 and ghz	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:18
S12	12	"5990417"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:19
S13	1	S12 and S7	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 10:20
S14	28841	Kawaguchi.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 11:42
S15	16	S14 and electromagnetic adj noise	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/05/02 11:42
S16	2	"20060038630"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/10/29 10:37
S17	1	(US-5990417-\$).did.	USPAT	OR	ON	2007/10/29 10:44
S18	0	S17 and depostion same nm	USPAT	OR	ON	2007/10/29 10:45
S19	0	S17 and (depostion same nm)	USPAT	OR	ON	2007/10/29 10:46
S20	0	S17 and (depostion same thickness)	USPAT	OR	ON	2007/10/29 10:45
S21	0	S17 and (depostion and thickness)	USPAT	OR	ON	2007/10/29 10:45
S22	1	S17 and (deposition same thickness)	USPAT	OR	ON	2007/10/29 10:46
S23	0	S17 and (deposition same nm)	USPAT	OR	ON	2007/10/29 10:46
S24	1	(US-5990417-\$).did.	USPAT	OR	ON	2008/04/23 10:50
\$25	1	S24 and (polyolefine polyamide polyester polyether polyketone polyurethane polysiloxane phenol epoxy acrylic polyacrylate natural rubber isoprene butadiene styrene butadiene sbr butyl ethylene propylene urethane)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 10:54

S26	8306	electro\$1magnetic adj noise	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 11:10
S27	826	electro\$1magnetic adj noise with suppress\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 11:12
S28	21	S27 and (polyolefine polyamide polyester polyether polyketone polyurethane polysiloxane phenol epoxy acrylic polyacrylate natural rubber isoprene butadiene styrene butadiene sbr butyl ethylene propylene urethane) with (binding, binder, filler, fill)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23
S29	18	S28 not kawaguchi	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 11:17
S30	1	"10538132"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 12:10
S31	94	426/447.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 14:44
S32	0	426/411.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 14:44
S33	3483	428/411.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 14:45
S34	5995	428/447.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 14:45
<b>S</b> 35	1326	428/448.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 14:45
S36	10092	S33 S34 S35	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 14:45
<b>S</b> 37	0	S36 and electro \$1magnetic adj noise adj suppression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 14:45
S38	6	S36 and electro \$1magnetic adj noise	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 14:46

S39	2310	428/450.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 14:48
S40	2	S39 and electro \$1 magnetic adj noise	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/23 14:48
S41	1	"10538132"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/07/23 15:00
S42	79	electro\$1magnetic adj noise adj suppression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/13 08:21
S43	38	S42 and (binder or composite or polymer or rubber or resin)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/13 08:21
S44	22	S43 and layer	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/13 08:21
S45	15	S44 and resin	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/13 08:22
S46	6	S45 and ghz	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/11/13 08:22
S47	1	(US-5990417-\$).did.	USPAT	OR	ON	2008/12/31 11:06
S48	1	S47 and magnetic with thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/31 11:06
S49	1	"10538132"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/31 14:55
S50	15	"5439754"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:17
S51	50	"5561265"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:17
S52	64	S50 S51	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:17
S53	6	S52 and GHz	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:17
S54	1	S53 and crystal\$5	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:24

S55	0	S53 and amorphous	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:24
S56	5	S53 and thickness	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:25
S57	2	"6953899"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:36
S58	2	"20010026016"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:38
S59	2	"20060083948"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:44
S60	2	"20040188833"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:46
S61	2	"20040124941"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:48
S62	2	"20010037897"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:50
S63	2	"20040124005"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/06 12:51
S64	305875	watanabe.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/08 10:43
S65	9344	S64 and noise	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/08 10:44
S66	121	S65 and electromagnetic adj noise	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/08 10:44
S67	18	S66 and electro \$1magnetic adj noise with suppress\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/08 10:44
S68	1	(US-6921573-\$).did.	USPAT	OR	ON	2009/04/08 11:01
S69	80	electro\$1magnetic adj noise adj suppression	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/08 11:58
S70	17	S69 and ghz	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/08 11:58

S71	13	S70 and layer	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/08 11:59
S72	49	("20040157085"   "20040219328"   "20060038630"   "20060083948"   "20070077369"   "5827445"   "5990417"   "6448491"   "6869683"   "6921573"   "7160636")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 15:49
S73	21	"5827445" "6448491"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 15:51
S74	32	2002-118008 2000- 348916 2000-307287 10-229292 10-308596 9-93034 9-181476 2002-084091 7-212079 2003-343627 2003- 343631 2003-115692	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 15:52
S75	77	S72 S73 S74	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 15:52
S76	77	S72 S73 S74 S75	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:42
S77	28	S76 and electromagnetic with noise with suppres\$4	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:43
S78	19	S77 and GHz	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:43
S79	26313	"19" and (bind\$3, composite)with magnetic	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:45
S80	26313	S79 and (bind\$3, composite) with magnetic	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:45
S81	26313	S79 and ((bind\$3, composite) with magnetic)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:46
S82	15	S78 and ((bind\$3, composite) with magnetic)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:46
S83	13	S82 and imaginary	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:48

S84	11	S82 and imaginary same GHz	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:50
S85	8	S84 not (Kawaguchi, Taniguchi, Gonda).in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:53
S86	8	S85 and thickness	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/07/10 16:59

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